

## **TECHNICAL DATA**

## **STYLE-919**

Material composition: Braided from graphited PTFE (gPTFE) yarn. The packing is soft. There are no free particles of graphite on surface and therefore no contamination can

Application: Used in pumps, valves, mixers and agitators. Especially designed for services involving surface speeds and temperature higher than those normally speified for pure PTFE packings. Can be safely used in all chemical pump applications with the exception of molten alkali metals, fluoride, fuming nitric acid and other strong oxidizing agents.



**BENEFITS**: Because of its extremely wide application range, successfully replace many other packings and reduce stock levels considerably.

## **SERVICE LIMITS**

	Rotating	Reciprocating	Static
Pressure	20 bar	100 bar	200 bar
Shaft speed	18 m/s		
Density	1.4 ~1.6 g/cm3		
Temperature	-100 +280 Deg.C		
PH Range	0~14		

All Technical data and recommendations given are based on our experience. However, we do not undertake any liability whatsoever, All data and values have to be checked by the user, since the effectiveness of a seal can only be judged correctly by evaluating all data prameters directly on site. The statedparameters of all packing styles are approximate and may be influenced if occurring together. We suggest you contact us in the case of special applications.

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